<table>
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<th>Day</th>
<th>Objective</th>
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| **M O N D A Y** | **Objective:** TLW write and graph absolute value functions. (TEKS: a.3, 2A.4.A, 2A.4.B) | **Warm-Up:** Perform transformations on a non-function.                  | **Class work:** Review HW  
  Finish transformations notes. Review domain/range.  
  Begin “Transformations Review” | **Homework:** “Transformations Review” (due Wednesday/Thursday) |
|          | **Quiz #4: Absolute Value Transformations (Wednesday/Thursday)**            |                                                                         |                                                                           |                                                                         |
| **T U E S D A Y** | **Objective:** TLW graph absolute value inequalities. (TEKS: A.1.D, A.7.A, A.7.b, a.5; TAKS Objectives 1 & 4) | **Warm-Up:** 1) Writing inequalities from graphs. 2) Writing equations for transformations | **Class work:** Notes absolute value inequalities.  
  Page 136: 22-28 all  
  Check in class. | **Homework:** Finish “Transformations Review” |
|          |                                                                           |                                                                         |                                                                           |                                                                         |
| **W E D / T H U R** | **Objective:** TLW review absolute value equations, inequalities & transformations. | **Warm-Up:** Check “Transformations Review”                              | **Class work:** Review HW  
  Quiz #4: Transformations (check in class)  
  TEST REVIEW:  
  pg. 64 (41 – 46) pg. 65 (22 – 27) pg. 144 (24 – 33) | **Homework:** Study for test. Finish test review problems. |
|          |                                                                           |                                                                         |                                                                           | **Test #1: Absolute Value and 2-Variable Inequalities**               |
| **F R I D A Y** | **Objective:** TLW graph two-variable inequalities, solve, write and graph absolute value equations and inequalities; write and graph absolute value functions. | **Warm-Up:** none                                                      | **Class work:** Test #1: Absolute Value and 2-Variable Inequalities  
  Handout “Functions Review” after the test. | **Homework:** Finish “Functions Review” handout. |